

DOVE. 26
SPECULUM ANNI
OR AN
ALMANACK
For the Year of our
LORD GOD
1695.

Being the third after Bissextile or Leap-year, and from the worlds Creation 5698.

Wherein is contained an account of several Saints as they are in the Breviary, the Planets, Eclipses, Terms both at London and Cambridge, Inclination of the Air, and other things of note.

Calculated properly for the famous University and Town of Cambridge where the North Pole is Elevated above the Horizon 52 degr. and 12 min.

But may indifferently serve for any Place within this Kingdom.

Cunctis qui placeat, non credo quod modò vivat.

CAMBRIDGE,

Printed by John Hayes, Printer to the University, 1695.

The vulgar Notes and memorable Feasts for this
Year 1695, in both Accounts, viz.

Julian or
English.

Gregorian or
Forreign.

	5	The Golden Number	5	
	7	The Dominical Letters	7	
	25	The Epact	15	
	24	The Cycle of the Sun	24	
Febr.	3	Shrove Sunday	Febr.	13
March	24	Easter Day	April	3
May	2	Ascension Day	May	12
May	12	Whit Sunday	May	22
Decemb.	1	Advent Sunday	Novem.	27

A Table of the Four Terms with their Return

Hilary Term begins January 23, and ends February 13, and hath 4 returns, viz.	Octab. Hilar.	Jan. 21
	Quind. Hilar.	Jan. 28
	Craft. Purif.	Febr. 4
	Octab. Purif.	Febr. 9
Easter Term begins April 10, ends May 6, and hath 5 returns, viz.	Quind. Pasch.	April 8
	Tres Pasch.	April 15
	Menf. Pasch.	April 22
	Quinq. Pasch.	April 29
Trinity Term begins May 24, and ends June 12, and hath 4 returns, viz.	Craft. Ascen.	May 3
	Craft. Trin.	May 20
	Octab. Trin.	May 27
	Quind. Trin.	June 3
Michaelmas Term begins October 23, and ends November the 28, and hath 6 returns, viz.	Tres Trin	June 10
	Tres Mich.	Octob. 21
	Menf. Mich.	Octob. 28
	Craft. Anim.	Novem.
	Craft. Mart.	Novem.
	Octab Mart.	Novem.
	Quind. Mart.	Novem.

The Scarlet days in the University of Cambridge, are as followeth.

All Saints, Christmas, Easter, Ascension, Whitsunday,
Trinity Sunday, Annuncement, and the 29 of May.

At the two fairs proclaiming in June and September.

The Feast of Saint Michael, and the 5 of November.

To Funerals, Clergy and Supplications,

All Doctors go as to Congregations.

That is in their Robes.

To the Reader.

WHereas formerly the right-hand Page of this Almanack, was for the most part empty; it shall hereafter be filled with some short account of, or reflection on the severall Saints, whose Names fill up the Third Column of the left-hand Page, and which few know any thing of, (and God be thanked that we have not the occasion of knowing them, which some have) but yet a little knowledge of them may not be amiss to satisfy our curiosity, and let us see what a burthen of Festivals we are delivered from, which others still groan under. I will be as brief as I can, and such as will not now come within the compass of that part of this Almanack prepared for that purpose, shall hereafter; so that thou mayst hope to have this small Purchase soon eke'd out with Twelve penny worth of History. The Almanacks (I find) differ in their Saints, and therefore for sureness, and that none may be thrust out with a Term begins, or the like; I will add some new every year.

Farewell.

Dove 1695.

A brief Concordance of Years with some memorable things
since the beginning of the Reign of Queen Elizabeth.

Anno Dom.	An. Re.	Ind. S	
1558	1	137	A Parliament called.
1559	2	136	Monasteries suppressed.
1560	3	135	Wars with Scots and French.
1561	4	134	Paul's Church-steeple burnt.
1562	5	133	Tempest and Earthquake.
1563	6	132	20000 died of the Plague in London.
1564	7	131	Thames frozen.
1565	8	130	Peace with France.
1566	9	129	King James born.
1567	10	128	Royal Exchange finished.
1568	11	127	A dry Summer.
1569	12	126	Rebellion in the North.
1570	13	125	Wars with Scotland.
1571	14	124	Earthquake in Herefordshire.
1572	15	123	Massacre in France.
1573	16	122	Earl of Essex goes to Ireland.
1574	17	121	Counterfit Spirits punished.
1575	18	120	An Earthquake.
1576	19	119	Forbisher's North Voyage.
1577	20	118	Infection at Oxford Assizes.
1578	21	117	A great Snow.
1579	22	116	A curious Lock Smith.
1580	23	115	Great Earthquake and B'azing Star.
1581	24	114	Three Jesuits executed.
1582	25	113	New Calendar began.
1583	26	112	Earthquake in Dorsetshire.
1584	27	111	Nantwich burnt.
1585	28	110	Tobacco first used in England.
1586	29	109	Ludgate new built.
1587	30	108	Blackwell Hall new built.

Spain's

Dove 1695.

1588	31	107	Spain's Armado overthrown.
1589	32	106	Duke of Guise murdered.
1590	33	105	Blatphemous Hacket hanged.
1591	34	104	East-India Company began.
1592	35	103	The Thames almost dry.
1593	36	102	10636 died of the Plague in London.
1594	37	101	Great Tempest.
1595	38	100	Scarcity of Corn.
1596	39	99	Earl of Essex takes Cadix in Spain.
1597	40	98	Wheat 13 shillings a Bushel.
1598	41	97	Great Tempests and Frost.
1599	42	96	Earl of Essex goes to Ireland.
1600	43	95	Embassadors from Russia and Barbary.
1601	44	94	Earl of Essex beheaded.
1602	45	93	Queen Elizabeth dieth at Richmond.
1602			K. James I. began March 24. 1602.
1603	1	92	30578 die of the Plague in London.
1604	2	91	Peace with Spain.
1605	3	90	Powder Plot.
1606	4	89	King of Denmark came to England.
1607	5	88	Moore-fields beautified.
1608	6	87	Oath of Allegiance.
1609	7	86	New Exchange in the Strand.
1610	8	85	King of France murdered.
1611	9	84	Bartholomew Legat an Arian burnt.
1612	10	83	Lady Eliz. married. Prince Henry dies.
1613	11	82	Artillery Company revived.
1614	12	81	Middleton's Water.
1615	13	80	Smithfield paved.
1616	14	79	Charles created Prince of Wales.
1617	15	78	Haddock the sleeping Preacher.
1618	16	77	S ^r Walter Raleigh decollated.
1619	17	76	Queen Anne dies.
1620	18	75	King of Bohemia overthrown.
1621	19	74	Philip 3 K. of Spain dies, Phil. 4. succ.

Dece 1695.

1622	20	73	Prince Charles goes into Spain.
1623	21	72	Black Friars downfall.
1624	22	71	The Bloudy Cruelty at Amboyna.
1625	K. Char.		1. beg. Mar. 27. 5426. die. Pl. 35417.
1626	2	69	War with Spain and France.
1627	3	68	Isle of Rhess Voyage.
1628	4	67	Duke of Buckingham Rabb'd.
1629	5	66	New England planted.
1630	6	65	King Charles II. born.
1631	7	64	Battle at L. Tilly slain.
1632	8	63	London Bridge burnt
1633	9	62	James II. born Octob. 14.
1634	10	61	Ship Money first Taxed.
1635	11	60	Ol. Parr died aged 160.
1636	12	59	Dutch take the Spanish Silver Fleet.
1637	13	58	English Liturgy sent into Scotland.
1638	14	57	The Scots National Covenant.
1639	15	56	Dutch beat the Spaniards at Dover.
1640	16	55	The long Parliament began Nov. 3.
1641	17	54	The Earl of Strafford beheaded.
1642	18	53	Edge Hill Fight.
1643	19	52	Newberry first Fight.
1644	20	51	Newberry second Fight.
1645	21	50	Arch-Bishop of Canterbury beheaded.
1646	22	49	Lord Fairfax takes Oxford.
1647	23	48	King taken by Parliament and Army.
1648	24	47	King traiterously beheaded. K. Charles
		—	the Second begins Jan. 30.
1649	1	46	Powder-blow in Tower-street.
1650	2	45	King Charles II. Crowned in Scotland.
1651	3	44	Worcester Fight. Love beheaded.
1652	4	43	Wars with Holland.
1653	5	42	Old and New Parliament dissolved.
1654	6	41	Peace with Holland.

Dove 1695.

1655	7	40	Wars with Spain.
1656	8	39	Two Tides in 3 hours. Octob. 3.
1657	9	38	Mardike taken by the English & French.
1658	10	37	Cromwell died.
1659	11	36	Sr George Booth & Gen. Monk for the King
1660	12	35	King Charles II. joyfully restored.
1661	13	34	King Charles II. Crowned, April 23.
1662	14	33	Married to Queen Katherine
1663	15	32	King and Queen at Windsor.
1664	16	31	Three blazing Stars seen.
1665	17	30	9735 I die, of the Plague 68 & 86.
1666	18	29	13200 Houses burnt in London.
1667	19	28	The Dutch Hostile Treaty.
1667	19	27	E. of Clarindon banish. Abr. Comley died.
1669	21	26	Prince of Tuscany arrived in England.
1670	22	25	Dutchess of Orleance died.
1671	23	25	Dutch. of York & B. of Manchester died.
1672	24	23	War proclaimed with Holland by English and French. Earl of Sandwich slain.
1673	25	22	Sr Edward Spragg slain at Sea.
1676	28	19	600 Houses burnt in Southwark.
1677	29	18	Prince of Orange married to the L. Mary
1678	30	17	Sr Edmund-Bury Godfrey murdered:
1680	32	15	A great Comet.
1682	34	13	Another Comet.
1684	36	12	A great 13 weeks frost, with a Fair kept upon the frozen Thames.
1685	K. James		the II. began Febr. 6. The King and Queen Crowned April 23.
	1	10	Monmouth Landed at Lime, June 11.
	1	10	Monmouth beheaded, July 15.
1688	4	7	K. James left the Kingdom in December.
1689	K. William		and Q. Mary Crowned, April 11. Whom God grant long to Reign.

January hath xxxix days.

New moon the 5 day, 5 min. past 3 in the morning.
 First quarter the 13 day, 39 min. past 2 in the morning.
 Full moon the 20 day, 41 min. past 5 in the morning.
 Last quarter the 28 day, 23 min. past 1 in the morning.

1	a	Circumcision	21	41	Sagit.	0	Windy with
2	b	Octab. Steph.	22	42		15	D ☉.
3	c	Octab. John	23	43	Capr.	0	D Perigæon.
4	d	Octab. Innoc.	24	44		15	wet.
5	e	Simcon	25	46	Aquar.	0	
6	f	Epiphany	26	47		15	
7	g	Felic. &c.	27	48	Pifces	0	♂ ☉ ♂.
8	a	Edward	28	49		14	
9	b	Marcellus	29	50		28	Mild weather
10	c	John in Aquar.	30	51	Aries	12	for the season.
11	d	Francis	1	53		24	♂ h ♀.
12	e	Stephen	2	54	Taur.	7	
13	f	Fun. art. Epi.	3	55		19	
14	g	Felic.	4	56	Gem.	1	
15	a	Maurice	5	57		13	♂ ♂ ♀.
16	b	Marcell.	6	58		25	D Apogæon.
17	c	Anthony	7	59	Canc.	7	
18	d	Monition.	9	0		19	Some snow or
19	e	Feb. Feb.	10	1	Leo	1	rain with wind
20	f	Septuagesima	11	2		13	about this time.
21	g	Octab. Hillar.	12	3		25	
22	a	Vincent	13	4	Virgo	7	
23	b	Term begins	14	5		20	♂ ☉ ♀.
24	c	Timothy	15	6	Libra	2	
25	d	Conv. S. Paul	16	7		16	Cloudy and
26	e	Dolicearp.	17	8		29	cold towards
27	f	Sexagesima	18	9	Scorp.	12	the end of the
28	g	Quind. Hillar.	19	9		26	month.
29	a	Valerius	20	10	Sagit.	10	♂ ♀ ♀.
30	b	K. Ch. L. man.	21	11		24	♂ ☉ ♀.
31	c	Satur	22	12	Capr.	9	D Perigæon.

January 1695.

Cambridge Term begins the 13 day.

Days of the month.	Suns rising.	Suns setting, and
1	5	4
2	8	3
3	8	2
4	8	0
5	7	59
6	7	58
7	7	55
8	7	54
9	7	52
10	7	51
11	7	50
12	7	48
13	7	47
14	7	46
15	7	45
16	7	43
17	7	42
18	7	40
19	7	38
20	7	36
21	7	34
22	7	32
23	7	30
24	7	28
25	7	26
26	7	24
27	7	22
28	7	20
29	7	19
30	7	18
31	7	16

Telesphorus Bishop of Rome, he was the Son of an Anchorite, as their own *Platina* faith, or a Cloister'd Monk, one of those that went into a wilderness for retirement from the world; now we must suppose that he was got in Matrimony, or he could not have been Pope, and if it was not thought a fault for such a Monk, to be married, how comes it to be so great a fault for our Clergy men who must live hospitably among their Neighbours, keep servants, make the best of their Glebe and Tythe. For such I say to have a Wife? that is, a suitable companion and necessary assistant? He was a Greek for whose sake some that followed him might have had more respect for that Nation, then to excommunicate them for a trifle, and treat them with tricks. He was made Pope *Ap. 9. 127.* sat 11 years 8 months 28 days, and died a Martyr; and therefore we may charitably suppose him better imploy'd when such Hereticks as *Marcion*, *Valentinian* and such like infested the Church, then in appointing three Masses on Christmas Eve, the observation of Lent, the use of the *gloria in excelsis*, which are the chief things recorded of him, whereas *Justin* the Martyr who lived in his time, so opposed those hereticks, as to bless all succeeding ages with his writings, but some are most fond of recording little things, and forget greater, like a river which carries with it Corks and Straws, whilst Gold and substantial things sink to the bottom, and are then forgot and lost.

February hath xxviii days.

New moon the 3 day, 52 min. past 1 in the afternoon.
 First quarter the 10 day, 40 min. past 9 at night.
 Full moon the 19 day, 30 min. past 12 at night.
 Last quarter the 26 day, 1 min. past 8 in the morning.

D.M.	W.D.	Festival days with terms.	☉ place d. m	Moons place.	Inclination of the air.
1	d	Bridget	23 11	Capr. 24	Some rain or
2	e	Purif. V. M.	24 12	Aquar. 7	snow yet not
3	f	Shroves Sund.	25 13	23	very cold for
4	u	Craft. Purif.	26 13	Pikes 8	the season.
5	a	Agatha	27 14	22	♂ ♀ ♂.
6	b	Ash wednesd.	28 14	Aries 6	
7	c	Angelus	29 15	20	♂ ♀ ♀.
8	d	Sun in Pikes	0 15	Taur. 3	
9	e	Octab. Purif.	1 16	15	♂ ♂ ♀.
10	f	Quadragesima	2 17	28	
11	u	Mother	3 17	Gem. 10	Cloudy with
12	a	Euphrasia	4 18	22	☽ ☽.
13	b	Term ends	5 18	Ember w.	☽ Apogæon.
14	c	Valentine	6 18	15	* ☽ ♀.
15	d	Faustine	7 18	27	frost and snow
16	e	Dolleron	8 18	Leo 9	about this time.
17	f	2 sund in Lent	9 19	21	
18	u	Sabina	10 19	Virgo 4	♂ ☉ ♀.
19	a	Roman	11 19	16	* ☽ ♀.
20	b	Philby	12 19	29	* ☉ ☽.
21	c	Sept. N. M.	13 19	Libra 12	Windy and va-
22	d	Juliana	14 19	26	riable weather
23	e	Polycarp	15 19	Scorp. 9	towards the
24	f	S. Matthias	16 18	23	months end.
25	u	Inv. Paul	17 18	Sagit. 7	
26	a	Simcon	18 18	29	☽ ☽.
27	b	Augustin	19 18	Capr. 5	☽ Perigæon.
28	c	Osvald	20 18	19	♂ ♀ ♀.

February 1695.

Commencement for Batchelours in Arts
the 7 day.

Suns setting,
and
Suns rising.
Days of the month.

1	7	14
2	7	12
3	7	10
4	7	8
5	7	6
6	7	4
7	7	2
8	7	0
9	6	59
10	6	57
11	6	55
12	6	54
13	6	52
14	6	50
15	6	48
16	6	46
17	6	45
18	6	43
19	6	41
20	6	40
21	6	38
22	6	36
23	6	34
24	6	32
25	6	30
26	6	28
27	6	27
28	6	2

Carnival, A time of mirth and jollity where-
in they glut themselves with flesh and drink-
ing that they may have the better stomach to
fasting in Lent, the extravagancies of this time
are such as would fill a Volume and astonish
the serious Reader. A Turk gives this account
of the *Italians*, that in the spring they are all
mad, and on a certain day being sprinkled with
ashes they all come to themselves again; should
one of the old *Romans* or *Grecians* return from
the dead at this time, he would find his *Bac-*
chanalia or *Lupercalia* shamefully out done.

Sever. When he was a poor simple man un-
learned, was chosen Bishop of *Raven* by mi-
racle of a fiery pillar and bright beam that
descended from Heaven and remained upon him,
forthwith after which election, he was learn-
ed in all the office of a Bishop and eloquent
in preachings, he much edified by holy life
and many Miracles. *H. M.*

And another *Sever*. who raised one person to
life, of whose fame *Maximian* hearing, sent
for him; and because he would not sacrifice
to the Idols, he caused him to be beheaded,
whose soul in the sight of the people was car-
ried between two Angels into Heaven, *H. M.*
they had better eyes then we have now a days.

March hath xxxi days.

New moon the 5 day, 21 min. past 1 in the morning.
 First quarter 12 day, 3 min. past 5 at night.
 Full moon the 20 day, 50 min. past 2 in the afternoon.
 Last quarter the 27 day, 46 min. past 1 afternoon.

1	d	David	21	18	Aquar.	3	
2	e	Ebad B.	22	18		28	Gold winds
3	f	Midlent Sund.	23	17	Pisces	2	with some rain
4	g	Adrian	24	17		16	or snow.
5	a	Abhochas	25	17	Aries	0	
6	b	Almor	26	16		14	* h ♂.
7	c	Serpetan	27	16		28	
8	d	Dep. Felix	28	15	Taur.	11	☐ h ♀.
9	e	Apollon	29	15		23	
10	f	Sun in Aries	0	14	Gem.	6	△ ♀.
11	g	40 Mart.	1	14		18	☐ h ♀.
12	a	Gregory	2	13	Canc.	0	☐ h ♀.
13	b	Euphras	3	12		11	☐ Apogæon.
14	c	Theodore	4	12		23	△ ♀.
15	d	Agapit. M.	5	11	Leo	5	
16	e	William, &c.	6	10		17	Blustering
17	f	Palin Sunday	7	10		29	weather with
18	g	Edward R.	8	9	Virgo	12	cold frosty
19	a	Joseph	9	8		25	mornings and
20	b	Euthart	10	7	Libra	8	some wet, and
21	c	Benedic	11	6		21	so continues
22	d	Good Friday	12	5	Scorp.	5	till towards
23	e	Theodor.	13	4		19	the end.
24	f	Easter day	14	3	Sagit.	3	☐ ☉ h.
25	g	Lady day	15	2		17	☐ ☉.
26	a	Easter M.	16	1	Capr.	2	△ ☉ ♀.
27	b	Merstan	17	0		15	☐ Perigæon.
28	c	Supert	17	59	Aquar.	0	Now more
29	d	Statoris.	18	57		14	mild and
30	e	Felix	19	56		28	fewewhat
31	f	Low Sunday	20	55	Pisces	12	dry.

March 1695.

The latter Aēt the 7 day.

Cambridge Term ends the 15 day.

Days of the month.	Suns rising.	Suns setting and rising.
1	5	10 6
2	5	14 6
3	5	12 6
4	6	10 6
5	6	8 6
6	6	6 6
7	6	4 6
8	6	2 6
9	6	0 6
10	5	58 7
11	5	56 7
12	5	54 7
13	5	52 7
14	5	50 7
15	5	48 7
16	5	46 7
17	5	44 7
18	5	42 7
19	5	40 7
20	5	38 7
21	5	36 7
22	5	34 7
23	5	32 7
24	5	30 7
25	5	28 7
26	5	26 7
27	5	24 7
28	5	22 7
29	5	20 7
30	5	18 7
31	5	16 7

Gregory, stiled the great, of whom it is said that he was the worst Bishop of all that went before him, and the best of all that came after him, indeed we must own his kindness to us in sending *Augustine* at the request of the King, and good inclination of the people to instruct them further in the Christian Religion, which they had received from *Bertha* and Bishop *Luitbardus* who came with her, nay Gregory was so kind as to come himself 3 days journey towards us, till a Grass-hopper lit upon his hand, and that being called *locusta*, he took it for an admonition *loco stare*, and upon further consideration sent others.

Bernard, he once clearly outwitted the Devil, for finding that the Devil knew of some verses in the Psalms which if said daily, the person should not perish, and not prevailing with him to discover them he resolved to say the whole Psalter every day, to prevent which the Devil was forced to tell him the verses, and he hath set them down, and if you know no other way to prevent your perishing, look for them or read the whole.

Cathuld, as he was born, his mother died, but the good child got upon his feet by himself, took his mother in his arms and raised her to life again, was not this child like to be a comfort to his mother think ye?

April hath xxx days.

New moon the 3 day, 41 min. past 1 afternoon.
 First quarter the 11 day, 46 min. past 11 beforenoon.
 Full moon the 19 day, 57 min. past 1 in the mora.
 Last quarter the 25 day, 11 min. past 7 at night.

1	g	Theodor	21	53	Pisces	26	
2	a	Mar. Egypt	22	52	Aries	9	♂ ☉ ♀.
3	b	Richard	23	50		23	Windy and
4	c	Ambrose	24	49	Taur.	6	cold for the
5	d	Martian	25	48		20	time of the
6	e	Sixtus	26	46	Gem.	1	△ h ♀.
7	f	2 after Easter	27	45		14	☿ ♀.
8	g	Quind. Pasch.	28	43		26	D ☿.
9	a	Vincent	29	41	Canc.	7	year.
10	b	Term. begins	0	40		19	Sun in Taur.
11	c	Apollin	1	38	Leo	1	D Apogzon.
12	d	Eugenia	2	36		13	△ ♀.
13	e	Bother	3	33		29	
14	f	3 after Easter	4	31	Virgo	2	Storms of rain
15	g	Tres Pasch.	5	29		20	☿ h ♂.
16	a	Fadozan	6	27	Libra	3	or hail very
17	b	Osmond	7	25		16	seasonable.
18	c	Clusker	8	23	Scorp.	0	♂ ♂ ♀.
19	d	Siphage	9	22		14	△ ♀ ♂.
20	e	Ananias	10	20		29	
21	f	4 after Easter	11	18	Sagit.	13	△ ♀.
22	g	Mens. Pasch.	12	15		28	D ☿.
23	a	S. GEORGE	13	13	Capr.	11	D Perigzon.
24	b	Wilfridus	14	11		26	△ ☉ b.
25	c	S. Mark	15	9	Aquar.	11	The weather
26	d	Elizus	16	7		25	about this time
27	e	Anselm	17	5	Pisces	8	☿ ☉ ♀.
28	f	5 after Easter	18	3		22	somewhat cold
29	g	Quind. Pasch	19	2	Aries	5	the season con-
30	a	Q. M.2. born	20	0		18	sidered.

April 1695.

Cambridge Term begins the 4 day.

Days of the month.	Sun and Sun rising.	Sun setting.
1	5	14
2	5	12
3	5	10
4	5	8
5	5	6
6	5	4
7	5	2
8	5	0
9	4	58
10	4	56
11	4	54
12	4	52
13	4	50
14	4	48
15	4	46
16	4	44
17	4	42
18	4	40
19	4	38
20	4	36
21	4	35
22	4	34
23	4	32
24	4	30
25	4	28
26	4	27
27	4	25
28	4	23
29	4	22
30	4	21

Vinc. Ferrerius our Countryman, Sainted by *Calixtus III^a* he had this strange gift, that what he said in one tongue was understood by all his auditors of several languages, and though he preached to never so many (80000 at one time) yet he was heard of all, this out did the Apostles a barr and a half. He revived the sect of the Whippers, and had 10000 followers, for which he was hardly censured by *Gerson* and for the doctrines which he preached, as the approach of Antichrist, and day of judgment, and for all this gift of tongues, he tells him that miracles are ceased and vehemently to be suspected now a days.

Richard of Andria our Countryman, but not finding encouragement in his preaching here, was in a Vision directed to go to *Andria* and preach there; for which purpose the Pope ordained him Bishop of that Church, in his travels through that hot country the Sun beat sore upon him and his Companion, they prayed for relief, and a great Eagle was sent, which hovering over them with her Wings, served them instead of an Umbrella. *Cressy*. what pity it is that *E. M.* hath not adorned his book with this Story.

Faluis, he set up the Protonotaries who were to record what passed relating to the Church, and these in *Platinus* time, some of them could not write their own Names, others were Pimps and Parasites, and may we not expect good History from them.

May hath xxxi days.

New moon the 3 day, 59 min past 2 in the morn.
 First quarter 11 day, 54 min. past 4 in the morning.
 Full moon 18 day, 8 min. past 11 before noon.
 Last quarter 25 day, 53 min. past midnight.

1	h	Phil. & Jacob.	20	58	Taur.	1	Cold battering
2	c	Ascension day	21	56		14	storms about
3	d	Craft. Ascens.	22	53		27	* ♀ ♀.
4	e	Chistoph.	23	51	Gem.	9	this time.
5	f	6 after Easter	24	49		22	D ☽.
6	g	Term ends	25	46	Canc.	4	
7	a	Joh. Beverly	26	44		16	D Apogæon.
8	b	App. S. Mich.	27	41		27	
9	c	Ephraim	28	39	Leo	9	
10	d	Gordon	29	36		21	Cloudy wea-
11	e	Sun in Gem.	0	34	Virgo	3	ther and not
12	f	Whit-sunday	1	31		15	very pleasant
13	g	Herbatus	2	29		28	for the time
14	a	Boniface	3	26	Libra	11	of the year.
15	b	Ember week	4	24		24	
16	c	Modocus	5	21	Scorp.	8	
17	d	Tr. Berub.	6	18		23	Δ h ♀.
18	e	Dionysus	7	16	Sagit.	7	D Eclipsed in-
19	f	Trinity Sand.	8	13		22	visible.
20	g	Craft. Trin.	9	10	Capr.	7	☿ ♀ ♀.
21	a	Helena	10	8		22	D Perigæon.
22	b	Adelmus	11	5	Aquar.	7	
23	c	Draber	12	2		21	Now more
24	d	Term begins	13	0	Pisces	5	Δ h ♂.
25	e	Urban	13	57		19	♂ h ♀.)
26	f	6 after Trin.	14	54	Aries	5	* ♂ ♀.
27	g	Octab. Trin.	15	51		19	pleasant with
28	a	Serman	16	48		28	seasonable
29	b	K. Ch. IL Nat.	17	46	Taur.	11	showers if not
30	c	St. I's	18	43		23	Thunder.
31	d	Petrone	19	40	Gem.	6	D ☽.

May 1695.

Days of the month	Sun rising.	Sun setting.
1	4	20
2	4	19
3	4	18
4	4	17
5	4	16
6	4	15
7	4	14
8	4	13
9	4	12
10	4	11
11	4	10
12	4	9
13	4	8
14	4	7
15	4	6
16	3	5
17	3	4
18	3	3
19	3	2
20	3	1
21	3	59
22	3	58
23	3	57
24	3	56
25	3	55
26	3	54
27	3	53
28	3	52
29	3	51
30	3	50
31	3	49

Venerable Bede, a title peculiar to him; and by which he is better known, then by that of Saint, that this was writ upon his Tomb by an Angel, or given him by a heap of stones (to which he preached when He was blind thinking he had been in a Church) and they answered Amen *Venerable Bede*, Amen, You may believe if you please: He was born at *Farrow* near *Durham*, a very learned man, as his many Books shew, and which we are beholden to him for; one says of him, if we consider his Books we must think that he did nothing but write, if we consider his devotions, we must think he did nothing but pray. He generally inclined to the Errours of those times, yet was not wanting to reprove the Idleness and Luxury of their Monasteries. A little before his death, He distributed some gifts among those about him, some Oraria, Chaplets for numbring of prayers, which from him, they will tell you, had the name of *Beads*, *Cressy*. And I was loth our Country should lose the credit of this rare invention. He died *May* the 26. but that being the day of *Augustine* the Monk, He was postpon'd to the 27.

June hath xxx days.

New moon the 1 day, 56 min. past 4 in the afternoon.
 First quarter 9 day, 56 min. past 7 at night.
 Full moon the 16 day, 17 min. past 6 in the afternoon.
 Last quarter the 23 day, 26 min. past 9 in the forenoon.

1	e	Stcomh	20	27	Gem	18	☉ Eclipsed wif.
2	f	2 after Trin.	21	34	Canc.	0	Fine growing
3	g	Quind. Trin.	22	32		12	* ☉ ♀.
4	a	Per. echling	23	29		24	* ♀ ♀.
5	b	Bonitas	24	27	Leo	6	☐ ♀ ♂.
6	c	Glaurus	25	23		18	♂ ☉ ♀.
7	d	Paulus	26	20		29	weather with
8	e	Medusa	27	17	Virgo	11	rain or hail.
9	f	3 after Trin.	28	14		24	
10	g	Tres Trin.	29	11	Libra	6	
11	a	S. Barnabas	0	8		19	Sun in Cancer
12	b	Tern ends	1	5	Scorp.	3	
13	c	Holittum	2	2		17	♂ ♀ ♀.
14	d	Basilus	2	59	Sagit	1	Now some-
15	e	Titius &c.	3	56		16	♂ ♀.
16	f	4 after Trin.	4	54	Capr.	1	♂ Perigæon.
17	g	Thoulph	5	51		16	what dry.
18	a	Mar. Mart.	6	48	Aquar.	1	
19	b	Marcellus	7	45		16	
20	c	Tr. Edward	8	42	Pisces	1	About the full
21	d	Walburge	9	39		15	moon increase
22	e	Alban	10	36		29	of heat, yet
23	f	5 after Trin.	11	33	Aries	12	♂ ☉ ♀.
24	g	Salob. Bapt.	12	30		25	showers with
25	a	Manudus	13	27	Taur.	2	some Thunder
26	b	Leo Ep.	14	24		21	may be ex-
27	c	Crescens	15	21	Gem.	3	pected.
28	d	Leo P.	16	18		15	☉ ♀.
29	e	S. Pet. & Paul	17	15		27	* ♂ ♀.
30	f	6 after Trin.	18	12	Canc.	9	♂ ♀ ♀.

June 1695.

Days of the month.	Suns rising.	Suns setting.	
1	3 45	9	<p>June the 6th, I cannot call this a Saints day but some may think it as good, for on this day the tax of the Apostolick chamber was licensed by the Parliament of <i>Paris</i>, and because 'tis fit that every one should know at what rate he may safely sin, I will give you some particulars; A Monk that doth not keep to his proper garb 7 groats, a Priest that marries persons within the prohibited degrees 7 groats, he that lies with a woman in the Church and doth other evil things 6 groats, for a lay-man who removes things sacred out of their place 7 groats, he that lies with his Mother, his Sister, his Gossip or any near of kin 5 groats, he that deflowers a Virgin 6 groats, perjury 6 groats, for a layman that kills an Abbot, Monk, or Priest 8 or 9 groats; if a lay man kills a lay man 5 groats, he that killeth his Father, Mother, Brother or Sister, Wife or any of his near kindred 7 or 7 groats, but if he be a Priest he must also visit the See Apostolick, for a man that beats his Wife till she miscarry 6 groats, for the woman that eats or drinks any thing to make her miscarry 5 groats, and 'tis not this dog cheap to give them their due they afford good penyworths if they keep to their old rates, but there is no reason they should, considering what alteration hath been in the value of money, but some get more by quick returns, then by larger gains in slow returns.</p>
2	3 45	9	
3	3 45	9	
4	3 44	9	
5	3 44	9	
6	3 44	9	
7	3 43	9	
8	3 43	9	
9	3 43	9	
10	3 43	9	
11	3 43	9	
12	3 43	9	
13	3 43	9	
14	3 43	9	
15	3 44	9	
16	3 44	9	
17	3 44	9	
18	3 45	9	
19	3 45	9	
20	3 45	9	
21	3 46	9	
22	3 46	9	
23	3 46	9	
24	3 47	9	
25	3 47	9	
26	3 49	9	
27	3 50	9	
28	3 51	9	
29	3 53	9	
30	3 54	9	

July hath xxxi days.

New moon the 1 day, 41 min. past 7 in the morning.
 First quarter the 9 day, 20 min. past 8 in the morn.
 Full moon the 16 day, 10 min. past 1 in the morn.
 Last quarter the 22 day, 42 min. past 8 at night.
 New moon the 30 day, 52 min. past 10 at night.

1	B Tr Birth	19	10	Canc.	21	D Apogæon.
2	a Vifit Mary	20	7	Leo	3	
3	b Henelm	21	4		14	Hot sultry
4	c Jon. Virg.	22	1		26	weather at the
5	d Oct Peter.	22	58	Virgo	8	beginning of
6	e Philpich	23	55		20	the month.
7	f 7 after Trin.	24	52	Libra	3	
8	g Dep. Grm.	25	49		15	
9	a Cyril Ep.	26	47		28	
10	b Sep. frat.	27	44	Scorp.	11	
11	c Benedic	28	41		15	
12	d Raboz, &c.	29	38	Sagit.	9	Δ h 8.
13	e Sun in Leo	0	35		24	D A.)
14	f 8 after Trin.	1	33	Capr.	9	
15	g Whithin	2	30		24	D Perigæon.
16	a Olmond	3	27	Aquar.	9	
17	b Plegius	4	24		24	♂ ♀ ♀.
18	c Benoloph.	5	22	Pifces	9	
19	d Dog days beg.	6	19		24	Very hot with
20	e Margaret	7	16	Aries	8	black clouds
21	f 9 after Trin.	8	14		21	and thunder
22	g Mar. Mag.	9	11	Taur.	5	accompanied
23	a Pollin	10	8		17	with rain,
24	b Christina	11	6	Gem	0	
25	c S. James Ap.	12	3		12	D V.
26	d Anna	13	1		24	
27	e Sept. Dozm.	13	58	Cancer	6	
28	f 10 after Trin.	14	56		18	Hot and dry
29	g Barth	15	53		29	♂ ♀.
30	a Eddon	16	51	Leo	11	D Apogæon.
31	b German	17	48		23	♂ ♀ ♀.

July 1695.

The 2 day is Commencement Tuesday.

Cambridge Term ends the 5 day.

Days of the month.

Sun rising.

Sun setting,
and

1	3	53	9	Margaret, the Daughter of an Idolatrous
2	3	54	9	Priest, and a fierce enemy of Christians, but
3	3	55	9	she a great Saint, as appears by this, that
4	3	56	9	when the Devil in the shape of a great Dra-
5	3	57	9	gon had swallowed her up, she burst through
6	3	58	9	his belly and so escaped, for this reason wo-
7	3	59	9	men in Labour invoke her, her Girdle is kept
8	3	59	9	at St Germans Abby at Paris, and if a woman
9	4	0	8	with child be girt with it, it is a great help
10	4	1	8	to them, but then the Friars must have the
11	4	3	8	girding of them, and to give them their due, they
12	4	4	8	are not wanting in this piece of charity, I
13	4	5	8	will say no more of her story, because Baro-
14	4	7	8	nus doth own that it contains something that
15	4	8	8	needs reforming, and their Breviaries have been
16	4	10	8	reformed, we hope by degrees these things will
17	4	11	8	make them not to start at the very word Re-
18	4	13	8	formation.
19	4	15	8	Neoth, he was very low of stature, and u-
20	4	17	8	sed a Stool when he reached at any thing a-
21	4	19	8	bove him, but once somebody knocking hasti-
22	4	21	8	ly, and not having time to reach the stool,
23	4	22	8	the kind boy stooped down as low as his waist,
24	4	24	8	and so he opened the door without the least
25	4	26	8	reaching, Capg: When his Oxen were stollen
26	4	28	8	the Staggs came and offered their service to
27	4	30	8	plow for him, at which (as well they might)
28	4	32	8	the thieves were so ashamed, that they brought
29	4	33	8	his Oxen again, Capg.
30	4	35	8	
31	4	37	8	

August hath xxxi days.

First quarter the 7 day, 20 min. past 6 at night.
 Full moon the 14 day, 33 min. past 8 in the morning.
 Last quarter the 21 day, 10 min. past 11 before noon.
 New moon the 29 day, 13 min. past 2 in the afternoon.

1	e	Lammas day	18	40	Virgo	5	
2	d	Stephen	19	43		18	* ♂ ♀.
3	e	Dominic	20	41	Libra	0	About this
4	f	11 after Trin.	21	39		12	time expect
5	g	Fest. nivi	22	36		25	wind and
6	a	Trans. Christi	23	34	Scorp.	8	* ♀ ♂.
7	b	August	24	32		21	☿ h ♀.
8	c	Cyril	25	29	Sagit.	5	D. ☿.
9	d	Julian	26	27		19	♂ ☉ ♀.
10	e	Laurence	27	25	Capr.	3	showers.
11	f	12 after Trin.	28	23		18	D. Perigæon.
12	g	Clara	29	21	Aquar.	3	♂ h ♂.
13	a	Sun in Virgo	0	19		18	Good harvest
14	b	Eusebius	1	17	Pisces	3	weather about
15	c	Assump. V. M.	2	15		18	this time.
16	d	Roche	3	13	Aries	2	
17	e	Octab. Laur.	4	11		16	
18	f	13 after Trin.	5	9	Taur.	0	Hot and moist
19	g	Mag. Mart.	6	7		13	* ♀ ♀.
20	a	Leonard	7	5		27	♂ ☉ ♀.
21	b	Bernard	8	3	Gem.	8	☿ ☉ h.
22	c	Timothy	9	1		21	D. ♀ ♀.
23	d	Donatus	10	59	Canc.	3	☿ h ♀.
24	e	S. Bartholom.	10	57		14	with wind.
25	f	14 after Trin.	11	56		2	D. Apogæon.
26	g	Severin	12	54	Leo	8	
27	a	Dog days end	13	52		20	
28	b	Augustin	14	51	Virgo	2	Black clouds
29	c	Decol. J. Bapt.	15	49		14	with thunder.
30	d	Felix	16	47		27	
31	e	Paulinus	17	46	Libra	9	

August 1695

Days of the month.
Sun rising.
Sun setting.

1 4 38
2 4 37
3 4 41
4 4 43
5 4 44
6 4 46
7 4 48
8 4 50
9 4 52
10 4 54
11 4 56
12 4 58
13 5 0
14 5 2
15 5 4
16 5 6
17 5 8
18 5 10
19 5 12
20 5 14
21 5 16
22 5 18
23 5 20
24 5 22
25 5 24
26 5 26
27 5 28
28 5 30
29 5 32
30 5 34
31 5 36

Albert died 1292. the founder of the order of the *Carmelites* (see *Apr.* 16.) and though he lived so lately nothing less will serve him, then to immitate *Elias* and *John* the Baptist. And Pope *Gregory* the XI. gravely tells us in a Bull for this purpose, that his Predecessor *John* XXII. as he was at prayer was then spoken to by the Virgin *M.* O *John*, O *John* Vicar of my dear Son, you are to confirm my devout order of *Carmelites*, begun by *Elias* in mount *Carmel*, and that they are to observe the rule given them by my servant *Albert*, and whosoever doth observe it shall be saved, and be freed from the 3^d part of their sins the first day they enter this order, and when any of them die, I will descend a Saturday after and deliver them out of Purgatory, but then they must be sure to observe their canonical hours---- the usual fasts, and besides the fast of Saturday; and having said this she vanished. And could *Gregory* do less then with the greatest strictness injoyn the observation of it? and did not *Alex.* V. 1469. do well by his Bull to enforce it? they that like it may see more of this in *Laney*, and they that don't, may see him learnedly confuting it, *de Bulla Sab.* as a meer fiction, against several of their Church who plead for it. *Transfiguration*, this some keep for a feast, but it shews they have a good mind to feasting, for they may as well keep a day in remembrance of every Miracle wrought.

September hath xxx days.

First quarter the 6 day, 5 min. past 2 in the morning.
 Full moon the 12 day, 30 min. past 5 at night.
 Last quarter the 20 day, 30 min. past 4 in the morn.
 New moon the 28 day, 55 min. past 4 in the morning.

1	f	15 after Trin.	18	44	Libra	22	The weather
2	B	Anthony	19	4	Scorp.	5	now grows
3	a	August	20	41		18	cool and some
4	b	Eustbert	21	40	Sagit.	1	* h ♀.
5	c	Bertinus	22	39		15	△ h ♀.
6	D	Eugenius	23	37		29	* ♀ ♀.
7	e	Nat. of Q. Eliz.	24	36	Capr.	13	♂ ♀ ♀.
8	f	16 after Trin.	25	35		27	* ☉ ♂.
9	B	Gosgon	26	33	Aquar.	12	* ♀ ♀.
10	a	Silbin	27	32		25	D Perigzon.
11	b	Maurice	28	31	Pisces	11	rain followeth.
12	c	Maximin	29	30		26	
13	D	Sun in Libra	0	29	Aries	10	
14	e	Exalt. Crucis	1	28		24	Windy raw
15	f	17 after Trin.	2	27	Taur.	8	wet and misty
16	B	Edith	3	26		21	weather.
17	a	Lambert	4	25	Gem.	4	* ♂ ♀.
18	b	Ember week	5	24		17	D ♀.
19	c	Wicor, &c.	6	23		29	
20	D	Lambert	7	22	Canc.	11	
21	e	S. Matthew	8	21		23	☉ ☉ h ♀.
22	f	18 after Trin.	9	21	Leo	4	♂ ☉ ♀.
23	B	Gele, Vir.	10	20		16	D Apogzon.
24	a	Androch	11	19		28	
25	b	Germinus	12	18	Virgo	10	
26	c	Cyprian	13	18		23	About the new
27	D	Tom. Da.	14	17	Libra	5	moon the air
28	e	Augustin	15	17		18	grows rough
29	f	S. Michael	16	16	Scorp.	1	and cold, with
30	B	Pieronim	17	16		15	wet.

September 1695.

Sturbridge Fair begins the 8 day.

Days of the month.

Sun rising.

Sun setting,
and

1	5	38	7	love with a Young man, put on Mens cloaths
2	5	40	7	and went with him to <i>Athens</i> , and there stu-
3	5	42	7	died with such good success that she had few
4	5	44	7	equals, and going to <i>Rome</i> shewed so much
5	5	46	7	learning and quickness that upon the death of
6	5	48	7	<i>Leo IV.</i> she was with general consent made
7	5	50	7	Pope : but afterwards one of the servants (some
8	5	52	7	say a Cardinal) got her with child, of which
9	5	54	7	she was delivered in the street as she was go-
10	5	56	7	ing to the <i>Laterane</i> , and was there buried pri-
11	5	58	7	vately, some say that ever since the Pope goes
12	6	0	6	a great way about rather then go through that
13	6	2	6	street, and that at the Election the Pope is
14	6	4	6	set in a Porphyry chair with a hole at the bot-
15	6	6	6	tom, where the youngest Cardinal feels whe-
16	6	8	6	ther it be a man, the former <i>Platina</i> won't de-
17	6	10	6	ny, the latter he thinks is only to put them
18	6	12	6	in mind of their humanity, that though so
19	6	14	6	highly exalted they are still but men. These
20	6	16	6	things I confess were possible, saith he, and
21	6	18	6	therefore I have set them down, rather then
22	6	20	6	obstinately omitt what almost all affirm; She
23	6	22	6	lax 2 years, one month and 4 days, and be-
24	6	24	6	fore him <i>Fase. Temp</i> owns the thing, and says
25	6	26	6	this was the Sixth Pope who had the name of
26	6	28	6	Holiness, but not holy; and therefore was cast
27	6	30	6	out of the Catalogue of Popes, and who please
28	6	32	6	may find 30 Authors quoted for the truth of
29	6	34	6	this story, by Bishop <i>Godwin</i> p. 688.
30	6	36	6	

October hath xxxi days.

First quarter the 4 day, 26 min past 9 at night.
 Full moon the 12 day, 45 min past 4 in the morning.
 Last quarter the 19 day, 56 min. past 11 at night.
 New moon the 27 day, 57 min. past 6 at night.

1	a Remigius	18	15	Scorp.	28	
2	b Asod gar	19	15	Sagit.	12	D ☉.
3	c Constantus	20	15		26	Fine mild wea-
4	d Francisus	21	14	Capr.	10	ther about the
5	e Thobias	22	14		24	D Perigæon.
6	f 20 after Trin	23	14	Aquar	8	beginning of
7	g Marc gar.	24	13		22	the month.
8	h 10 legu	25	13	Pisces	6	* h ☿.
9	i 20 month g	26	13		20	
10	k 21 day &c.	27	13	Aries	5	
11	l 21 day &c.	28	13		19	High winds
12	m Wulfene	29	13	Taur.	3	☿ ☽ ☿.
13	n Sun in Scorpio	0	13		16	☿ ☽.
14	o Calixtus	1	13		29	with some
15	p 10 frag.	2	13	Gem.	12	* ☿ ☽.
16	q 10 day	3	13		24	rain.
17	r 10 day	4	13	Cancer	7	
18	s S. Luke	5	13		19	D Apogæon.
19	t 10 day	6	13	Leo	1	
20	u 22 after Trin.	7	14		12	
21	v res Mich.	8	14		24	Cold winterly
22	w 10 day	9	14	Virgo	6	* ☉ h.
23	x Term begins	10	14		18	weather but
24	y 10 day	11	15	Libra	1	☿ ☽ ☿.
25	z 10 day	12	15		13	soon alters
26	a 10 day	13	15		27	
27	b 23 after Trin.	14	16	Scorp.	10	
28	c S. Sim. & Jude	15	16		24	Variable wea-
29	d Marcitus	16	17	Sagit.	8	D ☉.
30	e German	17	17		22	ther.
31	f Quintin.	18	18	Capr.	6	

October 1695.

Cambridge Term begins the 10 day, and then the *Proctors, Taxors and Scrutators* are chosen. *Magna Congregatio*, or the Black Assembly on the 25 day.

Days of the month.	Sun rising.	Sun setting.	
1	6 39	6	<i>Hilarion</i> , hearing of the fame of <i>S. Anthony</i> the
2	6 40	6	first <i>Eremit</i> when he was but 15 years old went
3	6 43	6	into the wilderness, and there made himself a hut
4	6 45	6	10 foot in breadth and 5 foot high, so that he
5	6 47	6	could not stand upright, nor lye at length, and
6	6 49	6	here as some will tell you he wrought miracles
7	6 50	6	of all sorts, but I had rather tell you that his
8	6 52	6	chief employment was, after his prayers and
9	6 54	6	<i>Psalms</i> , to repeat the holy Scriptures which he
10	6 56	6	had got very perfect, his cloathing was Sack-
11	6 58	6	cloth, and which he never shifted so long as it
12	7 0	5	would last, and over that a coat made of a Skin
13	7 2	5	which <i>S. Anthony</i> had given him, his food, which
14	7 4	5	he never took till Sun-set, was dry figgs, and
15	7 6	5	juice of herbs, for 6 years his daily food was
16	7 8	5	only a pint of Lentiles softened in cold water,
17	7 10	5	3 years he eat dry bread with salt and wa-
18	7 12	5	ter, the next 3 years wild herbs and the roots of
19	7 14	5	young plants, the next 5 years 6 ounces of bar-
20	7 16	5	ley bread and a little colewort, after he was
21	7 17	5	35 years old, perceiving himself decay, he was
22	7 19	5	forced to add a little oyl to his former dyet, and
23	7 20	5	so he continued till 63 years, and then left off
24	7 22	5	eating bread. Under <i>Julian</i> they would have
25	7 24	5	put him to death, but he fled, and lurking up
26	7 26	5	and down, at last died, and are not these won-
27	7 27	5	derful qualifications for a Saintship? When
28	7 29	5	God fitted the Manna to every man's tast, he did
29	7 30	5	in that teach us that we may please our innocent
30	7 32	5	appetites, and not reject those things which he
31	7 33	5	designed for our comfort.

November hath xxx days.

First quarter the 3 day, 10 min. past 3 in the afternoon.

Full moon the 10 day, about 7 at night.

Last quarter the 18 day, 37 min. past 10 at night.

New moon the 26 day, 7 min. past 4 in the morning.

1	D	All Saints	19	18	Scorp.	20	Good mode-
2	E	Omn. Anim.	20	19	Aquar.	5	Perigæon.
3	F	24 after Trin.	21	20		19	rate weather
4	G	K. W. 3. born	22	20	Pisces	3	☿ ♂ ♀.
5	A	Powder Plot	23	21		17	* ☉ ♀.
6	B	Leonard	24	22	Aries	1	☿ ☉ ♀.
7	C	Willibrodus	25	23		14	the season con-
8	D	Quat. Cor.	26	23		28	sidered.
9	E	Cheslaus	27	24	Taur.	11	* ♀ ♀.
10	F	25 after Trin.	28	25		24	☿ Eclipsed
11	G	Martin Ep.	29	26	Gem.	7	☐ ☉ ♂.
12	A	Sun in Sagit.	0	27		20	☿ ☉.
13	B	Blise	1	28	Cancer	3	More turbulent
14	C	Tr. Erkin	2	28		15	with snow or
15	D	Eugenius	3	29		27	rain.
16	E	Dep. Edmon.	4	30	Leo	8	☿ Apogæon.
17	F	26 after Trin.	5	31		20	
18	G	Octab. Mart.	6	32	Virgo	2	Various and
19	A	Elizabeth	7	33		14	unsettled wea-
20	B	Edmond R.	8	34		20	ther may now
21	C	Oblat. V. M.	9	35	Libra	9	be expected.
22	D	Cestius	10	36		21	
23	E	Clemens	11	37	Scorp.	5	
24	F	27 after Trin.	12	39		18	
25	G	Catherine	13	40	Sagit.	2	☿ ☉.
26	A	Quind. Mart.	14	41		17	☿ ☉ ♀.
27	B	Basilica	15	42	Capr.	1	Now inclining
28	C	Term ends	16	43		16	to frost.
29	D	Sacernius	17	44	Aquar.	1	
30	E	S. Andrew	18	45		15	☿ Perigæon.

November 1695.

The Vice-Chancellour lays down his Office the 3 day.

Days of the month.	Sun rising.	Sun setting, and	
1	7 35	5	<i>Catherine</i> , when she was but 22 years old
2	7 37	5	she was very religious and very learned, so
3	7 39	5	that <i>Maxentius</i> not being able to hold dis-
4	7 41	5	course with her, sent for 50 Philosophers, she
5	7 43	5	was too hard for them all, and brought them
6	7 45	5	to be Christians, for which they were burnt,
7	7 47	5	and she put in prison, where the Queen and
8	7 49	5	the General making her a visit she converted
9	7 51	5	them; the Emperour in a great rage caused
10	7 52	5	4 wheels to be made full of Iron spikes, and
11	7 54	5	with them some turning one way and some
12	7 55	5	the other, to tear her in pieces; but an An-
13	7 57	5	gel coming to her assistance, the wheels flew
14	7 59	5	a sunder and slew 4000 of the heathens, up-
15	8 0	4	on which she was beheaded, and in token of
16	8 1	4	her being a pure Virgin, instead of blood,
17	8 2	4	milk issued out of her veins (a pretty way
18	8 3	4	to know a Virgin, do but open a vein and if
19	8 4	4	milk come out instead of blood, you may be
20	8 5	4	sure of Virginity) she was carried by Angels
21	8 6	4	to Mount <i>Sinai</i> , where many Miracles were
22	8 7	4	wrought; all this is gathered from the Lessons
23	8 8	4	and Prayers of the old <i>Brev.</i> part of which
24	8 9	4	is still in the new, a little minced; some are
25	8 10	4	angry that <i>Eusebius</i> takes no notice of this for-
26	8 11	4	mal Story, but I can't help it; and if as they
27	8 12	4	say the deceived did divert him from writing
28	8 12	4	of it, the Devil or he must answer for it; but
29	8 13	4	who shall answer for the other writers who
30	8 14	4	for a 1000 years took no notice of her?

December hath xxxi days.

First quarter the 2 day, 12 min. past 11 at night.

Full moon the 10 day, 59 min. past 11 in the forenoon.

Last quarter the 18 day, 25 min. past 4 in the afternoon.

New moon the 25 day, 11 min. past 6 at night.

1	Advent	19	47	Pisces	6	
2	St. Stephen	20	48		14	
3	Dep. Alm.	21	49		28	☿ ☽ ♀.
4	Barbara	22	50	Aries	11	Now expect
5	Rebecca	23	51		25	some frost.
6	Michaels	24	53	Taur.	8	☿ ☽ ♀.
7	Embroid.	25	54		21	☿ ☽ ♀.
8	2 sun. in Adv.	26	55	Gem.	4	
9	Cyprian	27	56		16	
10	Eustasia	28	58		29	Turbulent
11	Damian	29	59	Canc.	11	weather with
12	Sun in Capr.	1	0		23	snow or rain.
13	Ruth V.	1	2	Leo	5	☿ ☽ ♀.
14	Marcellus	2	3		17	☿ ☽ ♀.
15	2 sun. in Adv.	3	4		29	☿ ☽ ♀.
16	Osapiencia	4	5	Virgo	10	
17	Agathang.	5	7		22	Very good
18	Ember week	6	8	Libra	4	weather for
19	Barthol.	7	9		17	the season.
20	Quintin	8	11	Scorp.	0	
21	S. Thomas	9	12		13	* ☿ ☽ ♀.
22	4 sun. in Adv.	10	13		26	☿ ☽ ♀.
23	Alfred	11	14	Sagit.	10	☿ ☽ ♀.
24	Adam & Eve	12	16		23	
25	Christmas day	13	17	Capr.	10	Frost with
26	S. Stephen	14	18		25	snow or rain
27	S. John.	15	20	Aquar	10	☿ ☽ ♀.
28	S. Innocents	16	21		25	☿ ☽ ♀.
29	Sun. aft. Christ	17	22	Pisces	9	☿ ☽ ♀.
30	Wolfe	18	23		28	towards the
31	Elisabeth	19	25	Aries	8	end.

December 1695.

Cambridge Term ends the 16 day.

Days of the month.	Sun rising.	Sun setting, and
1	8 14	4
2	8 14	4
3	8 15	4
4	8 15	4
5	8 15	4
6	8 15	4
7	8 16	4
8	8 16	4
9	8 16	4
10	8 17	4
11	8 17	4
12	8 17	4
13	8 17	4
14	8 17	4
15	8 17	4
16	8 16	4
17	8 16	4
18	8 16	4
19	8 15	4
20	8 15	4
21	8 15	4
22	8 14	4
23	8 14	4
24	8 13	4
25	8 12	4
26	8 11	4
27	8 10	4
28	8 9	4
29	8 8	4
30	8 7	4
31	8 6	4

O sapientia, I have often searched and cannot find this Saint, some say she was one of *Ursula's* 1100 Virgins, and so the might for ought I know, some rather think that it refers to some service which began on that day with these words (*O sapientia quæ ex ore altissimi prodidisti*, &c.) in order to the ushering in of the following Christmas with the more solemn manner, till I can give a better account of it be thankful for this.

S Thomas, the hand which was thrust into Christs side would never be confined in his tomb, but always lay without, and good reason for that hand had this vertue, that if the Priest as he went to any Mass did put a branch of a Vine into it, it would put forth grapes, and before the Gospel was ended they would be ripe and fitt for the Priest to squeeze into the chalice, and with it they used to communicate the peoples Festival; A cheap way of getting Wine for the Sacrament, and in those places spoils the argument which was used in the Council of *Trent* for the Communion in one kind, because chargeable.

Ember week, so called from the *quatuor tempora* or four times set apart for Ordination of Ministers, and the fasting is for the opportunity of praying for a blessing on that great work, in which all are so much concerned.

Dove 1695.

A Regal Table in a more exact manner

The Year, Month, and Day, The number of Years, Months, and Days, that every King and Queen of Eng. since the Conquest began their reign ... The num. of Y. expired in this Y. Jan. 1.) whereon every King K. and Q. reigned to reign: as also 28 da. to a month, since they ended

K. W. Conq.	1066	Octob.	14	20	y	11	m	22	d	649	
W. Rufus	1087	Sept.	9	12	y	11	m	18	d	608	K. W. Conq.
Henry	1100	August	1	35	y	0	m	1	d	593	W. Rufus
Steven	1135	Decem.	2	18	y	11	m	18	d	560	Henry
Henry	2 1154	Octob.	25	34	y	9	m	2	d	541	Steven
Richard	1 1189	July	6	9	y	9	m	0	d	506	Henry
John	1199	April	6	17	y	7	m	0	d	496	Richard
Henry	3 1216	Octob.	19	56	y	1	m	0	d	473	John
Edward	1 1272	Nov.	16	34	y	8	m	6	d	419	Henry
Edward	2 1307	July	7	19	y	7	m	5	d	388	Edward
Edward	3 1327	Jan.	25	50	y	5	m	7	d	368	Edward
Richard	2 1377	June	21	22	y	3	m	14	d	318	Edward
Henry	4 1399	Sept.	29	13	y	6	m	3	d	256	Richard
Henry	5 1413	March	20	9	y	5	m	24	d	283	Henry
Henry	6 1413	August	31	38	y	6	m	16	d	273	Henry
Edward	4 1461	March	4	22	y	1	m	8	d	234	Henry
Edward	5 1483	April	9	0	y	2	m	18	d	212	Edward
Richard	3 1483	June	22	2	y	2	m	5	d	213	Edward
Henry	7 1485	August	22	23	y	10	m	24	d	210	Richard
Henry	8 1509	April	22	37	y	10	m	2	d	186	Henry
Edward	6 1547	Jan.	28	6	y	5	m	19	d	148	Henry
Q. Mary	1553	July	6	5	y	4	m	22	d	142	Edward
Q. Elizabeth	1558	Nov.	17	44	y	4	m	15	d	137	Q. Mary
James	1 1603	March	24	22	y	0	m	3	d	92	Q. Elizabeth
Charles	1 1625	March	27	22	y	10	m	3	d	70	James
Charles	2 1648	Jan.	30	36	y	0	m	0	d	46	Charles
James	2 1685	Febr.	6	4	y	0	m	0	d	10	Charles
William	3 1689	Febr.	13		Whom God grant					6	James
Mary	2				long to Reign.						

The Use of the Table in Example.

King Henry 8 began his Reign in the Year of Christ 1509, April 23 He Reigned 37 Years, 10 months, and 2 days It is since he began his Reign 186 years compleat the 22 of April this year 1695. Now to know the time since the end of his Reign, before his name standing on the right hand, you shall there find 148 Years since he died, Jan. 28. And so of the rest.

Dove

Dove 1695.

The latter part of this
ALMANACK

For the year of our
Lord God 1695 :

Being \bar{y} 3^d after Bissextile or Leap-year
Wherein are contained the Eclipses,
the Suns entrance into the 4 Cardinal Signs.
A Tide-Table, with a discourse of the Six
great Circles in the Heaven, and the
Twelve Signs, as also of the Four lesser
Circles in the Heaven. How to get the Age,
change, full and Quarters of the Moon. A
Table of Weights and Measures both *English*
and *Forreign*, and of *Forreign* Coins, also
Tables of Reversion for Renewing and Pur-
chasing of the Leases of Cathedral Churches
and Colleges, with other usefull Things
and Tables.

*Quoniam videbo Caelos tuos opera digitorum tuo-
rum: Lunam & Stellas quæ tu fundasti, quid est
homo, quod memores ejus? aut filius hominis, quo-
niam visitas eum, Psal. 8. 3.*

C A M B R I D G E,

Printed by *John Hayes*, Printer to the
University, 1695.

Dove 1695.

This year 1695 there will be Four Eclipses of the Luminaries, (viz.) two of the Sun, and as many of the Moon.

THE first will be a Lunar defect on the 18 day of May, about 10 in the forenoon, and therefore invisible to us in England. The Moons defect will be in Sagittary near her North Node, and the Scorpions Heart.

The second will be a Solar Eclipse, on the first of June, about 5 at night, in 21 degrees of Gemini: in the 1st House of the Heavens 'twill be Celebrated.

The third will be a Lunar deliquium, on November the 10th at our 8 of the Clock in the Evening, among the Stars of the Pleiades, and if the Air be clear, one third of the Moons body may be seen to lose its light.

The fourth and last will be of the Sun, the 26th of November about 7 in the morning, in 15 degrees of the Celestial Archer, but not perceptable to us, by reason of the Sun's being under our Horizon.

There will happen a famous Opposition, on August the 12. of ♄ and ♃, in 8 degrees of ♈ and ♊, what will be the effects I will leave to the Curious to descant on,

The Suns entrance into the four Cardinal Signs.

HE enters ♈, March the 11th day, 17 minutes past 11 in the forenoon, and then begins our Spring Quarter.

He enters ♋, June the 13th, 47 minutes past 12 at noon, and then begins our Summer Quarter.

He enters ♏, September the 14th, 4 minutes past 4 in the afternoon, and then begins our Autumn.

He enters ♊, December the 13th 37 min. past 9 in the forenoon, and then begins our Winter Quarter.

Dove 1695;

A Table whereby you may find the time of highwater at many Havens in and about England, and how many hours and minutes are to be added to the time of the Moons coming to the South for the time of high water, and likewise what Moon makes a full Sea at those Havens.

South and North	Quinborough, Southampton, Portsmouth, Isle of Wight, Spits; Kentish-knock.	Ho.	M.
S. by w.	Rocheſter, Malden, Aberdeen, Redband.	0	45
S. S. w.	Graveſen. Downs, Rumney, Tenner, Silly.	1	30
S. w. by S.	Dundee, S. Andr. S. Lucas, Belliſle, Holyſl.	2	15
S. w.	Lond. Tinmout. Hartpool, Whitebay, Amſ.	3	0
S. w. by w.	Barwic, Flambrough-h. Bridlington-bay.	3	45
W. S. w.	Scarboroug, Severn, Mounts-bay, Kingſale.	4	30
W. by S.	Newcaſt. Humber, Falmouth, Dartmout.	5	15
E. and w.	Plimouth, Weymou. Hull, Lyn, Antwerp.	6	0
E. by S.	Briſtol. Foulneſſ at the ſart.	6	45
E. S. E.	Milford, Bridgew. Landſen. Waterford.	7	30
SE. by E.	Portlan. Peterport, Harſlew, Hague, Dubl.	8	15
S. E.	Pool, S. Hellen, Orkney, Carnes, Man-Iſle,	9	0
SE. by S.	Needles, Laiſto, North & South forelands	9	45
S. S. E.	Yarmout, Dover, Harwich, Calice-Road.	10	30
S by E.	Ry, Wincheſſey, Gorce, Thames, Rhodes.	11	15

Moons	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Moon
age.	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	age

South	12	1	2	3	4	4	5	6	7	8	8	9	10	11	12	H.
at	48	36	24	12	0	48	36	24	12	0	48	36	24	12	0	M.

The Tide Table Explained.

IN the firſt Column you have the point of the Compaſſ to the which the Moon coming maketh full Sea at thoſe Havens mentioned in the ſecond Column, and in the third Column are the hours and minutes to be added to the time of the Moons ſouthing. I ſhall make it plain by an example.

Dove 1695.

The 14th of February, this Year 1695. I would know at what hour it will be full Sea at London-bridge. First I find the Moons age in the former part of the Almanack, (accounting it from the Change) to be 11 days old, which age I find at the bottom of the Tide table, and under the same 8 hours 48 min. the time of the Moons coming to the South; then finding in the first Column that a South-west Moon makes full Sea at London, I add to her southing 11 hours as is shewed in the last Column, and it makes 7 hours, 48 min. at night, the time of full Sea at London-Bridge; also observe that when the Moon cometh to the contrary (or North-east) point it is there full Sea again. Note, that Land floods, Spring-tides, and contrary winds, make it sooner or later about an hour.

Supposing that there are some that do not understand the part of the body, that is governed by the severall signs, I thought it not amiss to explain a litle the meaning of the signs, viz. in the fifth Column on the left hand page in the former part of this Almanack. Aries, head and face, Taurus, neck and throat, Cancer, breast and stomach, Virgo, bowels and belly, Scorpio secret members, Capricorn the knees, Gemini Arms and shoulders, Leo heart and back, Libra Reins and Loyns, Sagitarius the thighs, Aquarius the legs, Pisces the feet.

For the better understanding of the sixth Column, observe the Characters of the seven Planets; ♄ Saturn, ♃ Jupiter, ♂ Mars, ☉ Sol, ♀ Venus, ☿ Mercury, ☾ Luna. The five aspects, ☿ a Conjunction, * Sextil, ☿ Quartil, △ Trine. ♂ Opposition, as also ♀ Dragons head, ☿ Dragons tail.

Of the Six great Circles in Heaven, and the
12 Signs.

MAN, with the Pencil of imagination hath traced out in the 8th Sphere, Six great Circles, and also Four lesser: the great Circles are, First, the Horizon, which some call the Finitor, and is a great Circle dividing the visible part of the heaven from the invisible: that is the upper Hemisphere from the lower.

2. The Meridian is a Circle passing by the Poles of the World, and the Vertical point: to which Circle when the Sun cometh above the earth it is noon; and under the earth it is night.

3. The Equinoctial is a great Circle dividing the Sphere into two parts: and when the Sun is therein (which happeneth twice every year) the days and nights are equal through the world, unless with such as inhabit just under the Poles.

4. The Zodiack is a great Oblique Circle, 12 degrees broad, dividing the Sphere into two equal parts, and crossing the Equinoctial in *Aries* and *Libra*, so that the part upon the North side the Equinoctial, is called the North part, and the other between the Equinoctial and the South Pole, the South Moyitie of the Zodiack. In the midst of this broad Circle is a line called the Ecliptick or *via Solis*, for that the Sun and Moon be never Eclipsed, but in that Circle: so that there be Six degrees upon the North side of the Ecliptick line, and other Six upon the South side of the same, and accordingly have North or South declination from the Equator (further then which the Sun parts not North nor South) being bounded with the Tropicks. This Circle is called *Zodiacus*, a *ζωνή*, which is *vita*; because according to the motion of the Planets under the same, life is given to all inferiour creatures.

Or it is called *ζώδιον* *Zodion*, which is Animal, because

cause it is divided into 12 equal parts, every part being called a Sign, and have the name of some one living creature, or other, agreeing to the nature of those beasts: or by reason of the disposition of the fixed Stars, agreeing to the nature of those beasts. With the *Latines* it is called *Signifer*, *quia fert signa*, or because it is divided into them. *Arist* in lib. 2. de *Generatione & Corruptione*, calleth it *Circulus obliquus*, where he saith, that according to the access and recess of the Sun in this oblique Circle, all generation and corruption is made in these inferiours: the which Signs with their characters are on the other side under the example of the Tide table, viz. *Aries*, *Taurus*, &c. Of which 12 Signs, the first Six be called Northern, the other Southern: The Astronomers do also divide some into Ascendants, as from *Capricorn* to the end of *Gemini*, others into Descendants, as from the beginning of *Cancer* to the end of *Sagittarius*. Some again be Vernal, as *Aries*, *Taurus* and *Gemini*; some Estival, as *Cancer*, *Leo*, *Virgo*; some Autumnal, as *Libra*, *Scorpio*, *Sagittarius*; and some Hiemal or Brumal, as *Capricorn*, *Aquarius* and *Pisces*, which signify the Four Quarters of the year: The first compared to Sanguine, and attributed to Childhood; the second Choler, attributed to Youth; the third Melancholly, attributed to Elder Age: and the last Flegme, attributed to Old Age. Also some are of the fierie triplicitie, as *Aries*, *Leo*, *Sagittarius*: some of the earthly triplicitie, as *Taurus*, *Virgo*, *Capricorn*: some of the Aiery triplicitie, as *Gemini*, *Libra*, *Aquarius*: and some of the watery triplicitie, as *Capricorn*, *Scorpio*, and *Pisces*. Some again are moveable, others fixed, others common. Some likewise be Oriental, some Meridional, some Occidental, and some Septentrional, some Diurnal, and some Nocturnal, some Masculine, some Feminine.

5 and 6. The Colures are two great Circles moveable, and passing by the Poles of the World, whose office is to distinguish the Solstitials and Equinoctials, they be

be called Colures $\alpha \kappa \omega \lambda \omicron \varsigma$ with the Greeks, which is *Membrum*, and $\text{♄} \odot$, which is *bos sylvestris*, because the tail of a wild beast being erected (which is a member) doth make a semicircle yet imperfect: or from $\kappa \acute{\omicron} \lambda \upsilon \varsigma \odot$ the first syllable being short $\alpha \kappa \acute{\omicron} \lambda \odot$, which is *mutilus*, *manus*, unperfect or maimed, and $\text{♄} \rho \gamma$ a Tail being never seen all at once to us, but as if it were the tail or some part cut off: These two Circles, the one passing by *Cancer* and *Capricorn*, appointing the Summer and Winter Solstitials: The other by the beginning of *Aries* and *Libra*, coequates the days and nights, and both cross one the other with right Spherical Angles upon the Poles of the World: and the Four points where they cross the Ecliptick line are exprest in these two verses.

Hæc duo Solstitium faciunt: Cancer Capricornus;

Sed Noctes æquant Aries, & Libra diebas.

Of the Four lesser Circles in the Heavens.

THESE Circles be called lesser Circles, because they divide not the Sphere into two equal parts, as the great Circles do, and they be Four in number, called the 2 Polar Circles, the one is called the Artick, the other the Antartick, both being made by the conversion of the Poles of the Ecliptick, so that they be distant as far from the Poles of the World, as the Suns greatest declination from the Equinoctial cometh too, which is 23 degrees, 29 minutes. The Artick taketh his name from *arctos*, which is the *Bear*, whose one fore foot doth also describe this Circle. This Circle is also called Septentrional of *Septentrio*, which signifies 7 *Oxen*, (*Trio* being an old word for a plow and *Ox*) represented by the 7 Stars in the lesser *Bear*. The Tropicks take their name from the Greeks also, $\alpha \pi \epsilon \rho \sigma \iota$, which is *conversion*, or $\pi \epsilon \rho \sigma \iota$, which with *Cicero lib. 2. de natura Deor.* is *reversion*. For the Tropick is the Circle where there begins a conversion or reversion of the Sun, because being in either of these circles, he always turneth again towards the Equinoctial.

Dove 1693.

*To get the Age, Change, full and Quarters of
the Moon.*

TO find the Age of the Moon you must have three things, as the Epact, the number of months from *March* to your proposed Month inclusively, and the day of the Month; these three had, add them altogether, so have you the age of the Moon: But if the Summ exceed 30, subtract 30, and that which you leave is the age, this is meant if the month wherein the question is made, have 31 days, for having less you must take a-way but 29 as oft as you can.

Now if you know the age of the Moon any month this year, and would know how old it will be on the same day next year, you must add to the Moons present Age 11, so have you her age the same day of the month the ensuing year, and to that age add 11, so have you her Age the second year ensuing, and so infinitely remembering to reject 30 as before.

To find the new, full and Quarters of the Moon.

Gemma Frisius saith thus: Add to the Epact the number of Months from *March* to the proposed month, including the same month, the which taken from 30, the remainder sheweth the day of the change, but if the Summ of Addition exceed 30, Subtract from 59, so is the remainder the day of the change: The change being had, the full moon is found by the addition of 15 days, and so by addition of 7 days 9 hours to the new or full moon, you have the first or last Quarter; But these rules are not very exact, yet will often times come near the truth, and may serve well enough in many cases.

Of Weights and Measures.

Of Troy Weight.

Apothecaries Weight.

24 Grains	} MAKE }	1 Peny w.	20 Grains	} MAKE }	1 Scruple.
20 Peny weig.		1 Ounce.	3 Scruples		1 Dram.
12 Ounces		1 po. Troy	8 Drams		1 Ounce.
			12 Ounces		1 Pound.

Of *Averdupeis* Weight, a Pound whereof is equal to 14 Ounces, 12 peny weight *Troy*; by which Weight is weighed any thing when the Name of *Garbel* in this kind of weight.

16 Drams	} MAKE }	an Ounce.	28 Pound	} MAKE }	1 Quarter.
16 Ounces		a Pound.	4 Quarters		1 H or 112
			20 Hundreds		1 Tun.

Of Liquid Measure

Dry Measure.

2 Pints	} MAKE }	1 Quart.
2 Quarts		1 Pottle.
2 Pottles		1 Gallon
8 Gallons		1 Firkin of Ale, Sope, Herrings
9 Gallons	} MAKE }	1 Firkin of Beer.
10 Gall $\frac{1}{2}$		1 Firkin of Salmon or Eels.
2 Firkins		1 Kilderkin
2 Kilderk.		1 Barrel.
42 Gallons	} MAKE }	1 Tierce of Wine.
63 Gallons		1 Hogshead
2 Hogsh.		1 pipe, Butt.

2 Gallons	} MAKE }	1 Peck.
4 Pecks		1 Bushel
5 Pecks		land meas.
8 Bushels		1 Bushel
4 Quarters	} MAKE }	wat. meas.
5 Quarters		1 Quarter.
		1 Chalder.
		1 Wey.

Long Measure.

3 Barly Corns	} MAKE }	1 Inch.
12 Inches		1 foot.
3 feet		1 Yard.
3 feet 9 Inth.		1 Ell.
6 feet	} MAKE }	1 fathom
5 yards and $\frac{1}{2}$		1 Pole.
40 Poles		1 furlong.
8 furlongs		1 En. mile

Land Measure.

Cloth Measure.

1 Pole in breadth and 40 in length make a Rood of Land.	} MAKE }	4 Nails
4 Roods make an Acre, w ^{ch} contains 160 square Pole.		4 Quarters
		5 Quarters
		3 Quarters
		1 Quarter.
		1 Yard.
		1 Ell.
		1 Ell Flem.

The value of Forreign Coins in English money.

Weights & Measures mentioned in Scripture.

	lb.	sh.	d.	
Hebrew Talent in Gold	2500	00	00	A Shekel in weight a
Hebrew Talent in Silver	375	00	00	4 of an Ounce.
Alexandrian Talent	375	00	00	Shekel of the San-
Egyptian Talent				ctuary $\frac{1}{2}$ an ounce.
Babylonian Talent	3	15	0	A Talent 62 pounds.
Assick Talent	37	10	0	A Pound 12 ounces.
Sestertium of Rome	7	16	3	A Mules burthen
A Shekel	0	2	6	200 weight.
Argenteus	0	2	6	A Log half a pint.
A Drachma	0	0	7 $\frac{1}{2}$	A Hin 3 quarts.
A Rubble	0	13	4	A Bath 9 Gallons 3
A Sultany	0	7	6	quart.
A Ducat	0	6	8	A Pot or Sextary, a
A French Crown	0	6	6	pint and an half.
A Xeriffe	0	6	0	A Measure of Choe-
A Rix Doller	0	4	8	lix, a quart.
A Floren	0	3	0	A Firkin 4 Gallons
A Frank	0	2	0	and an half.
A Livre at Paris	0	1	6	A Kab, a quart.
A Gilder	0	2	0	An Omer 3 pints &
A Spanish Real	0	0	6	an half.
A Sous	0	0	19	A Measure or Seah
A Turkish Asper	0	0	19	a gallon & an half.
A Maravidis	0	0	09	An Ephah, half a Bu-
				shel and Potle.
				Half Homer or Le-
				thec, 7 bush. & quart.

5 Stivers are equal to 6 pence Sterling, 6 Stivers are a Flemish Shilling, 20 Stivers or Solds Turnois make a Gilder, and 120 Stivers make a Livre or pound Flemish, which is reckoned equal to 12 shillings Sterling. The Ducatoons are equal to 10 Dutch shillings or 60 Stivers, Paratoons are equal to 48 Stivers or 8 Dutch shillings, 8 Doits make a Stiver. The weight called a Quintal is 104 pound, in some places 108.

Dove 1695.

A plain and easie Table shewing the true Interest due upon any Sum of Money from five Shillings to an Hundred Pounds, for a Year or under, after the rate of Six Pounds in the Hundred.

	Sbil.	1 month.			3 months			6 months			9 months			A Year.		
		sh.	p.	q.	sh.	p.	q.	sh.	p.	q.	sh.	p.	q.	sh.	p.	q.
	5	0	0	1	0	0	3	0	1	3	0	1	2	0	3	2
	10	0	0	2	0	1	3	0	3	2	0	5	0	0	7	0
	15	0	0	3	0	2	2	0	5	1	0	8	2	0	10	2
Pounds.	1	0	1	0	0	3	2	0	7	0	0	10	2	1	2	1
	2	0	2	1	0	7	0	1	2	1	1	9	1	2	4	2
	3	0	3	2	0	10	2	1	9	1	2	7	3	3	6	3
	4	0	4	3	1	2	1	3	4	2	3	6	3	4	9	0
	5	0	6	0	1	6	0	3	0	0	4	6	0	6	0	0
	6	0	7	0	1	9	2	3	7	0	5	4	2	7	2	1
	7	0	8	1	2	1	0	4	2	1	6	3	1	8	4	2
	8	0	9	2	2	4	2	4	9	1	7	1	3	9	6	3
	9	0	10	3	2	8	1	5	4	2	8	0	3	10	9	0
Tens of Pounds.		po.	sh.	p.	po.	sh.	p.	po.	sh.	p.	po.	sh.	p.	po.	sh.	p.
	10	0	1	0	0	3	0	0	6	0	0	9	0	0	12	0
	20	0	2	0	0	6	0	0	12	0	0	18	0	1	4	0
	30	0	3	0	0	9	0	0	18	0	1	7	0	1	16	0
	40	0	4	0	0	12	0	1	4	0	1	16	0	2	8	0
	50	0	5	0	0	15	0	1	10	0	2	5	0	3	0	0
	60	0	6	0	0	18	0	1	16	0	2	14	0	3	12	0
	70	0	7	0	1	1	0	2	2	0	3	3	0	4	4	0
	80	0	8	0	1	4	0	2	8	0	3	12	0	4	16	0
	90	0	9	0	1	7	0	2	14	0	4	1	0	5	8	0
	100	0	10	0	1	10	0	3	0	0	4	10	0	6	0	0

Find the Principal in the first Column, and in the other you have the Interest due for One, Three, Six, Nine, or Twelve months.

Tables

Dove 1695.

Tables of Reversion for Renewing a Lease of
20 years, according to any number of years
within that time Lapsed, at 12^{lb} 6s,
at 11^{lb} 11s 8d, and at 6^{lb} per cent.

12 ^{lb} 6 p. c.					11 ^{lb} 8 p. c.					at 6 ^{lb} p. c.						
1 years value for 7 y. lapsed is at 12 ^{lb} 6 p. c.					Years	Quarters	Months	Weeks	Years	Quarters	Months	Weeks	Years	Quarters	Months	Weeks
The Fine for Renewing.	1	0	0	1	0	0	0	1	1	0	0	1	0	1	0	3
	2	0	0	2	2	0	0	2	3	0	2	1	0	2	1	3
	3	0	1	1	0	0	1	1	2	0	3	2	0	3	2	3
	4	0	1	2	3	0	2	0	1	1	1	1	1	2	3	2
	5	0	2	1	2	0	2	2	2	1	3	0	0	0	0	0
	6	0	3	0	2	0	3	2	2	2	0	2	0	2	0	0
	7	1	0	0	0	1	0	1	2	1	2	1	2	2	1	2
	8	1	0	2	3	1	1	1	1	3	0	1	0	3	0	1
	9	1	1	2	3	1	2	1	2	3	2	1	0	4	1	0
	10	1	3	0	0	1	3	2	0	4	0	1	1	5	2	0
	11	2	0	1	0	2	1	0	0	6	2	2	0	7	1	0
	12	2	1	2	0	2	2	1	2	8	3	1	3	9	2	1
	13	2	3	0	2	3	0	0	2	10	4	0	3	11	3	2
	14	3	1	0	0	4	0	0	0	12	5	1	0	13	4	3
	15	3	3	0	0	5	0	0	1	14	6	2	0	15	5	4
	16	4	1	0	3	6	1	1	1	16	7	3	1	17	6	5
	17	4	3	2	0	7	2	2	2	18	8	4	2	19	7	6
	18	5	2	1	3	8	3	3	3	20	9	5	3	21	8	7
	19	6	1	2	0	9	4	4	4	22	10	6	4	23	9	8
	Total value	20	7	1	0	3	7	2	2	24	11	7	5	25	10	8

Dove 1695.

Tables of Reversion for Renewing a Lease of
10 years according to any number of years
within that term Lapsed at 17^{lb} 5 sh.
at 10 lb. and at 6 lb. per cent.

The time for Renewing.	17 ^{lb} 5s. p. c.					10 ^{lb} per c.					6 ^{lb} per cen				
	Y. Lapsed	Years	Quarters	Months	Weeks	Years	Quarters	Months	Weeks	Years	Quarters	Months	Weeks		
	1	0	0	2	1	0	1	1	2	0	2	0	3		
	2	0	1	2	0	0	3	0	3	1	0	1	3		
	3	0	2	2	0	1	1	0	1	1	3	0	1		
	4	1	0	0	0	1	3	0	2	2	1	2	1		
	5	1	1	1	2	2	1	1	1	3	0	1	3		
	6	1	3	0	3	2	3	2	3	3	3	1	3		
	7	2	1	1	0	3	2	2	0	4	2	2	1		
	8	2	3	2	1	4	1	2	0	5	2	0	1		
9	3	2	2	0	5	0	2	3	6	1	2	0			
10	4	2	0	1	6	0	1	3	7	1	1	1			

value is to be given for 7 years run out) so that the
fine for renewing 7 years Lapsed according to this rate
of interest, is 1 year, 1 month, and 2 week's value :
The third part of the Table being calculated at 6 lb.
per cent. the fine for renewing 7 years Lapsed is 2 years,
2 quarters, 1 month, and 2 week's value ; and so as the
rate of interest decreaseth, the fines both for Renew-
ing and Purchasing increase.

In a Lease for 10 years, they usually give 1 years
value for 4 years Lapsed, and then the Tenant hath
17 lb. 5 sh. per cent. profit for his money, as the
Table shews ; but if he gives 1 year, 3 quarters
0 months, 2 week's value to renew the same, he hath
but 10 lb. per cent. &c. So the value of a Lease for
10 years at 17 lb. 5 sh. per cent. is 4 years 3 quarters,
6 months, and 1 week's purchase ; but at 6 lb. per
cent.

Dove 1695.

What Annuity to continue any number of years under 21 is worth in ready money.			The Reversion of 1 lb. for any number of years under 31 at 6 lb. per cent.		A Table for renewing a 21 years Lease.			
lb.	sh.	d.	Y.	sh.	d.	Years past	Years	Quarters
0	18	1	1	8	10	1	0	0
1	16	8	2	17	9	2	0	0
2	13	5	3	16	9	3	0	1
3	9	3	4	15	10	4	0	1
4	4	3	5	14	11	5	0	2
4	18	4	6	14	1	6	0	3
5	11	7	7	13	4	7	1	0
6	4	2	8	12	6	8	1	0
1	16	0	9	11	10	9	1	1
7	7	2	10	11	2	10	1	2
7	17	8	11	10	7	11	2	0
8	7	8	12	9	11	12	2	1
8	17	0	13	9	5	13	2	2
9	5	10	14	8	10	14	3	0
9	14	3	15	8	7	15	3	2
10	2	1	16	7	10	16	4	0
10	9	6	17	7	6	17	4	2
11	16	6	18	7	0	18	5	1
11	3	2	19	6	7	19	6	0
11	9	4	20	6	3	20	6	3
11	15	3	21	5	10	21	7	3
12	0	10	22	5	7	22	7	3
12	6	0	23	5	3	23	7	3
12	11	0	24	4	11	24	7	3
12	15	8	25	4	8	25	7	3
13	0	0	26	4	5	26	7	3
13	4	2	27	4	2	27	7	3
13	8	1	28	3	10	28	7	3
13	11	9	29	3	9	29	7	3
13	15	3	30	3	6	30	7	3

cent. it is worth above 7 years purchase, and at 10 lb. per cent. it is worth above 6 years value.

The Table for Renewing a 21 y. Lease is made upon the grounds of giving 1 y. value to renew 7 years lapsed, which is observed by Bishops, Deans, and Chapters, Heads & Fellows of most Colleges in letting their leases, and in so doing they allow their Tenants above 1 lb. per cent. profit for their money; so if 14 y. be lapsed then the Table shews that 3 years, & 2 quarters of a quarters value is to be given to renew the same at the same rate of interest, and so for more or fewer years lapsed.

The use of the Table of Reversion of 1 lb. is thus, suppose an Estate is mortgaged for 20 years whose real value or fee simple is 100 lb. then what is the Reversion thereof worth after 20 years, for answer I look against 20 y. and find that the Reversion of 1 lb. is but 7 sh. then I say if 1 lb. give 7 sh. what will 100 lb. give? Answer, 35 lb. which is the worth of the Reversion required at 6 per cent.

Dove 1695.

A Table shewing how many Bishopricks are in both Provinces of England and Wales, what Counties in every Bishoprick: How many Cities, Market-Towns, and Parishes are in every County, and how many Knights and Burgesses are chosen to serve in Parliament in every County.

Bishopricks.	Counties.	[Cit.]	[M. T.]	[Par.]	K. B
Arch-Bishopr.					
Canterbury	Kent	2	29	408	10
Rochester	Middlesex,	2	4	154	8
London	Essex,	0	21	415	8
	Hertford, part.	0	18	120	6
	Lincoln	1	34	630	12
	Leicester	0	12	192	4
Lincoln	Huntington	0	6	79	4
	Bedford	0	10	116	4
	Buckingham	0	15	185	14
	Hantsire	1	16	253	26
Winchester	Isle of Wight	0	0		
	Garnsey & Ferscy	0	0		
	Surrey	0	7	140	14
Ely	Cambridge	1	9	163	6
	Isle of Ely				
Salisbury	Wilts	1	22	304	34
	Berks	0	12	140	9
Gloucester	Sussex	1	16	312	20
	Devon	1	32	394	26
Exeter	Cornwall	0	21	161	44
Bath and Wells	Somerset	3	20	385	18
	Norfolk	1	26	668	12
Norwich	Suffolk	0	28	464	16
	Worcester	1	11	152	9
Worcester	Warwick-sh. part	1	15	158	6
	Stafford	1	18	130	10
Coventry and	Darby	0	9	105	4
Litchfield	Salop part.	0	14	170	12

Dove 1695.

Hereford	{ Hereford	I	8	176	8
Oxford	{ Oxford	I	13	280	9
Gloucester	{ Gloucester	I	25	280	8
Peterborough	{ Northampton	I	13	326	9
	{ Rutland	O	2	48	2
Bristol	{ Dorset-shire	3	19	248	20
S. Davids	{ Pembrook	O	8	145	3
	{ Caermarthen	O	8	87	2
	{ Cardigan	O	4	64	2
	{ Brecknock	O	4	61	2
	{ Radnor	O	3	52	2
Landaffe	{ Glamorgan part.	O	8	118	2
	{ Monmouth	O	7	127	3
	{ Montgom.	O	6	47	2
S. Asaph	{ Denbigh	O	4	57	2
	{ Flint	O	2	28	2
	{ &				
	{ Merioneth	O	3	37	1
Bangor	{ Carnarvan	O	6	68	2
	{ Anglesey	O	2	74	2

The Province of York.

York Arch-Bis.	{ Nottingham	O	9	168	6
	{ York part.	I	48	563	29
Chester	{ Chester	I	13	68	4
	{ Lancaster	O	25	61	14
	{ Flint part.	O			
	{ Denbigh part.	O			
Carlisle	{ Cumberland part.	I	15	58	6
	{ Westmorland	O	8	26	4
Durham	{ Durham	I	6	118	4
	{ Northumberl.	O	6	46	8

5 DE 64

F I N I S.

